PATENT COOPERATION TREATY

From the INTERNATIONAL SEARCHING AUTHORITY To: PCT RICHARD D. CONARD **BARNES & THORNBURG** 11 SOUTH MERIDIAN STREET NOTIFICATION OF TRANSMITTAL OF INDIANAPOLIS, IN 46204 THE INTERNATIONAL SEARCH REPORT OR THE DECLARATION (PCT Rule 44.1) Date of Mailing **30** JUN 2003 (day/month/year) Applicant's or agent's file reference 7175-71864 FOR FURTHER ACTION See paragraphs 1 and 4 below International application No. International filing date PCT/US02/41228 (day/month/year) 20 December 2002 (20.12.2002) Applicant HILL-ROM SERVICES, INC. ı. 🛛 The applicant is hereby notified that the international search report has been established and is transmitted herewith. Filing of amendments and statement under Article 19: The applicant is entitled, if he so wishes, to amend the claims of the international application (see Rule 46): The time limit for filing such amendments is normally two months from the date of transmittal of the international search report. Where? Directly to the International Bureau of WIPO, 34, chemin des Colombettes 1211 Geneva 20, Switzerland, Facsimile No.: (41-22) 740.14.35 For more detailed instructions, see the notes on the accompanying sheet. The applicant is hereby notified that no international search report will be established and that the declaration under Article 17(2)(a) to that effect is transmitted herewith. With regard to the protest against payment of (an) additional fee(s) under Rule 40.2, the applicant is notified that: the protest together with the decision thereon has been transmitted to the International Bureau together with the applicant's request to forward the texts of both the protest and the decision thereon to the designated Offices. no decision has been made yet on the protest; the applicant will be notified as soon as a decision is made. 4. Reminders Shortly after 18 months from the priority date, the international application will be published by the International Bureau. If the applicant wishes to avoid or postpone publication, a notice of withdrawal of the international application, or of the priority claim, must reach the International Bureau as provided in Rules 90 bis.1 and 90 bis.3, respectively, before the completion of the technical preparations for international publication. Within 19 months from the priority date, but only in respect of some designated Offices, a demand for international preliminary examination must be filed if the applicant wishes to postpone the entry into the national phase until 30 months from the priority date (in some Offices even later); otherwise the applicant must, within 20 months from the priority date, perform the prescribed acts for entry into the national phase before those designated Offices. In respect of other designated Offices, the time limit of 30 months (or later) will apply even if no demand is filed within 19 months. See the Annex to Form PCT/IB/301 and, for details about the applicable time limits, Office by Office, see the PCT Applicant's Guide, Volume II, National Chapters and the WIPO Internet site. Name and mailing address of the ISA/US Authorized officer Commissioner for Patents Weilun Lo Alane Amost Box PCT

Facsimile No. (703)305-3230 Form PCT/ISA/220 (April 2002)

Washington, D.C. 20231

(See notes on accompanying sheet)

Telephone No. 703-306-0858

PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference 7175-71864		FOR FURTHER ACTION	see Notification of Transmittal of International Search Report (Form PCT/ISA/220) as well as, where applicable, item 5 below.							
International application No. PCT/US02/41228		International filing date (day/mor. 20 December 2002 (20.12.2002)		(Earliest) Priority Date (day/month/year) 26 December 2001 (26.12.2001)						
Applicant HILL-ROM SERVICES, INC.										
This international search report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.										
This international search report consists of a total of 2 sheets. It is also accompanied by a copy of each prior art document cited in this report.										
Basis of the Report a. With regard to the language, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.										
the international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)). b. With regard to any nucleotide and/or amino acid sequence disclosed in the international application, the international search was carried out on the basis of the sequence listing:										
contained in the international application in written form. filed together with the international application in computer readable form. furnished subsequently to this Authority in written form.										
						furnished subsequently to this Authority in computer readable form. the statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished. the statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished.				
. —										
2.	Certain claims were found unsearchable (See Box I).									
3. Unity of invention is lacking (See Box II).										
4. With regard to the title,										
	the text is approved as subr	mitted by the applicant.								
	the text has been establishe	d by this Authority to read as follo	ws:							
6 With a state of the state of										
	ard to the abstract,	nitted by the applicant								
	the text has been established according to Pule 38 2/h), by this Authority as it appears in Roy III. The applicant									
- ,	the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box III. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.									
6. The figure of the drawings to be published with the abstract is Figure No. 1										
	as suggested by the applica	nt.	_	None of the figures						
	because the applicant failed to suggest a figure.									
	because this figure better cl	haracterizes the invention.								

INTERNATIONAL SEARCH REPORT

International application No.

PCT/US02/41228

	101/0002220					
A. CLASSIFICATION OF SUBJECT MATTER						
IPC(7) : A61F 13/00						
US CL : 604/305						
According to International Patent Classification (IPC) or to both national classification and IPC						
B. FIELDS SEARCHED						
Minimum documentation searched (classification system followed by classification symbols)						
U.S. : 604/304, 305; 602/41						
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched						
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)						
•	· .					
C. DOCUMENTS CONSIDERED TO BE RELEVANT						
Category * Citation of document, with indication, where ap	propriate, of the relevant passages Relevant to claim No.					
X US 5,964,723 A (Augustine) 12 October 1999 (12.1						
12.12 (12.12) A (Augustino) 12 Goldon 1222 (12.12						
A US 4,460,370 A (Allison et al.) 17 July 1984 (17.0)	7.1984). Figure 5.					
71 00 4, 100,57011 (11110511 01 111) 17 17 17	,,					
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Further documents are listed in the continuation of Box C.	See patent family annex.					
Special categories of cited documents:	"T" later document published after the international filing date or priority					
	date and not in conflict with the application but cited to understand the					
"A" document defining the general state of the art which is not considered to be of particular relevance	principle or theory underlying the invention					
1	"X" document of particular relevance; the claimed invention cannot be					
"E" earlier application or patent published on or after the international filing date	considered novel or cannot be considered to involve an inventive step when the document is taken alone					
"L" document which may throw doubts on priority claim(s) or which is cited to	WICH THE INCLUSION IS MAKEN AND .					
establish the publication date of another citation or other special reason (as	"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is					
specified)	combined with one or more other such documents, such combination					
"O" document referring to an oral disclosure, use, exhibition or other means	being obvious to a person skilled in the art					
"P" document published prior to the international filing date but later than the	"&" document member of the same patent family					
priority date claimed	,					
Date of the extral completion of the international search	Date of mailing of the international search report					
Date of the actual completion of the international search	Date of mailing of the international search report					
22 April 2003 (22.04.2003)	90 0011 5044					
Name and mailing address of the ISA/US	Authorized officer					
Commissioner of Patents and Trademarks	Λ					
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Facsimile No. (703)305-3230	Telephone No. 703-306-0858					
1 1 augunto 110. (105)505 5550	resolutions see and and					

Form PCT/ISA/210 (second sheet) (July 1998)